## **NISTTech**

MRI PHANTOM, METHOD FOR MAKING SAME AND ACQUIRING AN MRI IMAGE

Docket: 14-034

## **Abstract**

This invention consists of a shell for use in MRI phantoms. The shell is spherical in size, and is designed to fit into a wide variety of multi-channel MRI head coils. It is engineered to accommodate easy filling with an ice-water slurry, with design features to facilitate loading with samples and ice water, elimination of air bubbles, and easy access to the center of the phantom for temperature probes

## **Status of Availability**

This invention is available for licensing exclusively or non-exclusively in any field of use.

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